

PATENT

Express Mail Label No. EL 695 064 141 US

Attorney Docket No. 36968-206125

ABSTRACT

This invention provides wireless communications using a remote, self-contained communications antenna unit that transceives signals from a disconnected cell site and communicates these signals with a communications network. In an exemplary embodiment, the remote, self-contained communications antenna unit includes a transportation vehicle that carries a generator for power, backup batteries, transmitter and receiver equipment, a digital signal processor (DSX), a network interface unit, an air conditioner, and an extendible mast.

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